FFT REC'OPTIPTO 17 MAR 2006

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

CUSTOMER NUMBER: orm PTO 1390 Attorney's Docket Number

REV (01-2003)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

358275.20010

32256

International Application Number PCT/JP2004/013714 International Filing Date 4 September 2004 Priority Date Claimed 26 September 2003

Title of Invention

Infrared-Absorbing Composition and Infrared-Absorbing Resin Composition

- This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- This is an express request to begin national examination procedures (35 U.S.C. §371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below.
- 4. × The US has been elected (Article 31).
- A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - is attached hereto (required only if not communicated by the International Bureau). a.
 - b. \boxtimes has been communicated by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/US). C.
- An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). × 6.
 - 120 is attached hereto a.
 - has been previously submitted under 35 U.S.C. 154(d)(4). b.
- 7. Ø Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - are attached hereto (required only if not communicated by the International Bureau). a.
 - have been communicated by the International Bureau. b.
 - have not been made; however, the time limit for making such amendments has NOT expired. c.
 - d. have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)).
- 9. \boxtimes An executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. 🗆 Article 36 (35 U.S.C. §371(c)(5)).

Items 11 to 20 below concern other document(s) or information included:

- An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is 12. ⊠ included.
- A preliminary amendment. 13. ⊠
- 14. An Application Data Sheet under 37 C.F.R. §1.76.
- 15. A substitute specification.
- 16. ⊠ A power of attorney and/or address letter.
- A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C, 1.821-1.825 17. 🗆
- A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- Other items or information:
- (1) A copy of the front page of the PCT publication;
- (2) A copy of the International Search Report and its English Translation;
- (3) Copy of references cited in the International Search Report;
- (4) Copy of the Written Opinion by ISA;
- (5) Copy of the I.P.E Report from IPEA;
- (6) Copy of the Reply under Rule 66.3 and Amendment under Article 34, and English translation thereof;
- (7) Copy of the Notification of Change of Name and Address of the applicant and English Translation thereof;
- (8) Copy of the Notification of the Recording of a Change of the applicant (Form PCT/IB/306)
- (9) Copy of the Notification of a change of Address of the inventors and English Translation thereof;
- (10) Copy of the Notification of the Recording of a Change of the inventors (Form PCT/IB/306)
- (11) Copy of the PCT/IB/308 (first notice); and
- (12) Copy of the PCT/IB/308 (second and supplementary Notice).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or estions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP2004/011669		ATTORNEY'S DOCKET NUMBER 358275,20010		
161/5725 19		P			Applicant use	Office use only	
21" S The fo	llowing fees are sub						
⊠a) Basic national fee \$300				\$300.00	\$300.00		
⊠b) Examination fee \$200.00					\$200.00		
⊠c) Search fee \$500.00					\$500.00		
TOTAL OF ABOVE CALCULATIONS = \$1,000.00					\$1,000.00		
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding							
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof							
Number of each additional 50							
Total Sheets Extra Sheets		or fraction thereof (round up to a whole number)		RATE			
47 - 100=	0/50		0	x \$250.00	\$0.00		
	0.00 for furnishing claimed priority dat	\$0.00					
CLAIMS NUMBER F			Number Extra	RATE			
Total Claims	15-20		0	x \$50.00	\$0.00		
Independent Cla			0	x \$200.00	\$00.00		
Multiple Dependant Claims (if applica			<u> </u>	+ 360.00	\$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$1,000.00		
□ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2					\$0.00		
SUBTOTAL =					\$0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §1.492(f)).					\$0.00		
TOTAL NATIONAL FEE =					\$0.00		
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property					\$40.00		
TOTAL FEES ENCLOSED =					\$1,040.00		
Amount to be Refunded:					<u> </u>	s	
Amount to be charged						s	
a. A check in the amount of \$1.040.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account Number 50-0622 in the amount of \$ to cover the above fees. A duplicate							
copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees (except for multiple dependent claims) which may							
be required, or credit any overpayment to Deposit Account Number 50 0622. A duplicate copy of this sheet is enclosed.							
· ·							
information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
Note: Where an appropriate time limit under 37 C.F.R. §1.495 has not been met, a petition to revive (37 C.F.R. §1.137(a)							
or (b)) must be filed and granted to restore the application to pending status.							
Respectfully submitted, Mark R. Shanks							
			,	L	Number 33,781		
REED SMITH LLP							
3110 Fairview P	ark Drive.						
Suite 1400	A 22042						
Falls Church, V. (703) 641-4200	A 22042						
March 17, 2006							